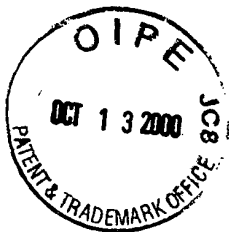


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Eric S. Lander, David M. Altshuler, Victor J. Pollara and Christopher Cowles  
Application No.: 09/407,660 Group: 1655  
Filed: September 28, 1999 Examiner: Johannsen, D.  
For: Pre-Selection and Isolation of Single Nucleotide Polymorphisms



CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>10/10/00</u>	<u>Paula Depelteau</u>
Date	Signature
<u>Paula Depelteau</u>	
Typed or printed name of person signing certificate	

RECEIVED

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TRANSMITTAL OF SUBSTITUTE DECLARATION/POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please find enclosed herewith an executed Substitute Declaration/Power of Attorney for filing in the captioned application. This Substitute Declaration is submitted to reflect Victor J. Pollara's updated address.

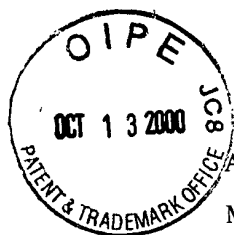
Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Lisa M. Treannie  
Lisa M. Treannie  
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Fax: (781) 861-9540

Lexington, MA 02421-4799  
Date: 10/10/00



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Substitute Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Pre-Selection and Isolation of Single Nucleotide Polymorphisms

the specification of which (check one)

☐ is attached hereto.☒ was filed on September 28, 1999 as United States ApplicationNumber or PCT International Application No. 09/407,660

and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			Priority Not Claimed	Certified Copy Filed?	
				YES	NO
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

60/102,069  
 (Application Number)

September 28, 1998  
 (Filing Date)

 \_\_\_\_\_  
 (Application Number)

 \_\_\_\_\_  
 (Filing Date)

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)

As a named inventor, I hereby appoint the attorneys and/or agents associated with  
**Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02421-4799**  
**Customer No. 21005,**

and \_\_\_\_\_,  
to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please send correspondence to: ☐ Customer No. Noted Above  
or  
☒ Address below:

**HAMILTON, BROOK, SMITH & REYNOLDS, P.C.**  
Two Militia Drive  
Lexington, MA 02421-4799

Direct telephone calls to: Doreen M. Hogle, Esq. Telephone No.: 781-861-6240  
Direct facsimiles to: Doreen M. Hogle, Esq. Facsimile No.: 781-861-9540

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

-----  
Full name of sole

or first inventor Eric S. Lander

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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inventor, if any David M. Altshuler

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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Inventor's Signature Victor J. Pollara Date 20 July 2000

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Post Office Address same

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inventor, if any Christopher Cowles

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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Citizenship U.S.A.

Post Office Address same